

delphia, from photographic impressions made directly upon the stone. Mr. L. referred to the uses to which this process may be applied; its fidelity, and its cheapness as compared with other modes of obtaining copies of objects in natural history, and for other purposes.

A vacancy having occurred in the committee on the bequest of the late F. A. Michaux, by the death of Judge Kane, it was resolved that Judge King be appointed in his place, and that the committee be directed to communicate with M. Hector Bossange, of Paris, in relation to the legacy bequeathed to the Society by M. Michaux.

Stated Meeting, October 15, 1858.

Present, twenty-one members.

Prof. CRESSON, Vice-President, in the Chair.

Letters were read:—

From the Department of State, dated Washington, Oct. 9, 1858, accompanying a donation for the Library of the Society: and—

From the Historical Society of Massachusetts, dated Boston, Oct. 1, 1858, acknowledging the receipt of the Society's Proceedings, No. 59.

The following donations were announced:—

FOR THE LIBRARY.

Paraguay and Uruguay Sheet Maps. Nos. 8, 9, 1, 2, and reference chart.—*From the U. S. Navy Department.*

American Journal Med. Sci. Oct. 1858, and
Medical News, No. 190.—*From Blanchard & Lea.*

Diocesan Miss. Soc. First, Fourth and Fifth Annual Meetings.

Philadelphia, 1853'4'7'8. 8vo.—*From Jas. J. Barclay.*

Episcopal Miss. Ass. for the West. Annual Reports for 1856'8. 8vo.

Hospital of the P. Epis. Church. Annual Reports for 1856'7'8. 8vo.

Appeal of the Friends in behalf of the Coloured Races. Philadelphia, 1858. (48 pages.) 8vo.—*From the same.*

Dudley Observatory, Statement of Trustees. Albany, 1858. 8vo.
Journal Franklin Institute. Philadelphia, Oct. 1858. 8vo.

The Society then proceeded to ballot for candidates for membership.

In accordance with the resolution passed Sept. 17, the Librarian presented a statement of the annual exchange list of the Society, viz.—The number of pages annually presented to the American Philosophical Society as *donations*, amounts, at present, to about one-third of the number presented as *exchanges*; the nearest estimate of which is as follows: 12mo. 1000; 8vo. 35,000; 4to. 17,000: equivalent, in volumes, to 5, 120, 45; and in money, say to \$10, \$600, \$340; total, \$950. There stand, upon the donation book, about 340 titles of works received since this date last year, of which one-fourth (95) are donations, and not exchanges.

All other business having been concluded, the ballot boxes were opened, and the following named gentlemen were declared to be duly elected members of the Society:—

Dr. WILLIAM M. UHLER, of Philadelphia.
Mr. CHARLES E. SMITH, of Philadelphia.
Dr. EDWARD HARTSHORNE, of Philadelphia.

Stated Meeting, November 5, 1858.

Present, ten members.

The Vice-Presidents being absent, Dr. Franklin Bache was called to the chair.

Dr. W. M. Uhler, a recently elected member, was introduced and took his seat.

Letters were read:—

From Charles E. Smith, dated Philadelphia, Oct. 25; from Dr. Edward Hartshorne, dated Oct. 28; and from Dr. Wm. M. Uhler, dated November 1, 1858, severally acknowledging the receipt of notice of their election as members of the Society.